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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 22419-A USA

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

iny	invention entitled:										
					UC:	ING NOx EM	IISSI	ONS USING A	FLUID-COOL	ED INJECTOR	0.s. PTO
an			ed by			 					× 5
										imard; and Theodore J. T	33
lf	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
<u> </u>			inuat	ion	×	Divisional	ш	Continuation-	-in-part (CIP)	of prior application No.:	09/164,304
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:											
	3 C	onti	inuat	ion		Divisional		Continuation	-in-part (CIP)	of prior application No.:	
473											
Er	nclos	sed a	are:								
								Applicatio	n Elements		
<u> </u>	1. 🗵 Filing fee as calculated and transmitted as described below										
2. 🗵 Specification having (23) pages and including the following:											
		a.	X	Desc	ripti	ve Title of the	e Inve	ention			
b. Cross References to Related Applications (if applicable)											
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
		d.		Refer	enc	e to Microfic	he A	ppendix (<i>if appli</i>	icable)		
		е.	\boxtimes	Back	grou	und of the Inv	entic	on			
-	f. 🗵 Brief Summary of the Invention										
g. 🗵 Brief Description of the Drawings (if drawings filed)											
h. 🗵 Detailed Description											
i. 🗵 Claim(s) as Classified Below											
		j.	\boxtimes	Abstr	act	of the Disclo	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Application Elements (Continued)										
3	. 🗵	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	■ Formal b. □ Informal Number of Sheets									
4	. 🗵	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5 1 1 1	. 🗆	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
å 6	. 🗆	Computer Program in Microfiche									
7	. 🗆	Genetic Sequence Submission (if applicable, all must be included)									
	a.	☐ Paper Copy									
	b.	☐ Computer Readable Copy									
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8	. 🗆	Assignment Papers (cover sheet & documents)									
9	. 🗆	37 CFR 3.73(b) Statement (when there is an assignee)									
10	. 🗆	English Translation Document (if applicable)									
11	. 🗆	Information Disclosure Statement/PTO-1449									
12	. 🗆	Preliminary Amendment									
13	. 🗵	Acknowledgment postcard									
14	. 🛚	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EL729266879US									

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 22419-A USA

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Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted:					
17.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Total Pages in this Submission

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CLAIMS AS FILED For #Filed #Allowed Rate Fee #Extra \$0.00 Total Claims 15 -20 =0 \$9.00 2 \$0.00 0 ∄ndep. Claims - 3 = \$40.00 \$0.00 Multiple Dependent Claims (check if applicable) \$355.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$355.00 A check in the amount of \$355.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: July 9, 2001 John A. Chionchio, Reg. No. 40,954 Synnestvedt & Lechner LLP 1101 Market Street, Suite 2600 Philadelphia, PA 19107-2950 Telephone: 215-923-4466 Facsimile: 215-923-2189 cc:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>July 9, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL729266879US</u> addressed to the: Commissioner of Patents, Box Patent Application, Washington, D.C. 20231.

Signature Jarsen

Dawn M. Larsen

Print Name